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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/596,116	03/04/2008	Jacob Guth	034547-0118	2271
	7590 05/27/201 LARDNER LLP	EXAMINER		
SUITE 500	T NIXI	GREENE, IVAN A		
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			1619	
			MAIL DATE	DELIVERY MODE
			05/27/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/596,116	GUTH ET AL.		
Examiner	Art Unit		
IVAN GREENE	1619		

	IVAN GREENE	1619	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>06 May 2011</u> FAILS TO PLACE THIS APPL	ICATION IN CONDITION FOR AL	LOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	the same day as filing a Notice of A eplies: (1) an amendment, affidavit al (with appeal fee) in compliance with a second compliance with a possible compliance with a second compliance with a seco	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 6 months from the mailing date b) The period for reply expires on: (1) the mailing date of this Adno event, however, will the statutory period for reply expire la  Examiner Note: If box 1 is checked, check either box (a) or (I  MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	dvisory Action, or (2) the date set forth i tter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extrumer 37 CFR 1.17(a) is calculated from: (1) the expiration date of the sign forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	, on which the petition under 37 CFR 1.13 ension and the corresponding amount o hortened statutory period for reply origin	of the fee. The appropria nally set in the final Offic	te extension fee e action; or (2) as
<ol> <li>The Notice of Appeal was filed on <u>05/06/2011</u>. A brief in condate of filing the Notice of Appeal (37 CFR 41.37(a)), or an Since a Notice of Appeal has been filed, any reply must be AMENDMENTS</li> </ol>	ny extension thereof (37 CFR 41.37	7(e)), to avoid dismiss	al of the appeal.
3. The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further core (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in bett	isideration and/or search (see NOT v);	E below);	
appeal; and/or (d) They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)).	orresponding number of finally reje	ected claims.	
<ul> <li>4.  The amendments are not in compliance with 37 CFR 1.12</li> <li>5.  Applicant's reply has overcome the following rejection(s):</li> <li>6.  Newly proposed or amended claim(s) would be allowed.</li> </ul>	·		·
non-allowable claim(s).  7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows:	」 will not be entered, or b) ⊠ will	•	<del>-</del>
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: <u>1, 2 and 4-8</u> . Claim(s) withdrawn from consideration:  AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea and was not earlier presented. Se	ıl and/or appellant fails ee 37 CFR 41.33(d)(1)	s to provide a
10.	n of the status of the claims after er	ntry is below or attach	ea.
11.  The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the application in	condition for allowand	ce because:
<ul><li>12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (</li><li>13. ☐ Other:</li></ul>	PTO/SB/08) Paper No(s)		
	/CHERIE M WOODWAI Primary Examiner, Art U		

Continuation of 11. does NOT place the application in condition for allowance because: Applicant has canceled the new matter "intact vegetble oil bodies" and inserted the language "discrete spheres of vegetable oil bodies." The amendment is supported by the instant specification on page 1, last paragraph, thought the examiner expressly disagrees that the language "intact vegetable oil bodies" is implied by "discrete spheres of vegetable oil bodies" as applicant appears to argue on, e.g., page 8, line 10.

Regarding the 112 2<sup>nd</sup> rejection of the language "no additional emulsifier", applicant agues that a person having ordinary skill in the art to which the instant invention pertains, informed by the original specification, would readily apprehend the meaning of the term "emulsifier." (p. 6, last paragraph). As the instant specification describes an emulsifier as an ingredient that can be used to bind or mix together two or more immisible substances (like oil and water) and prevent them from separting. In response the examiner argues that, though a person having ordinary skill in the art would know the function of an emulsifier, it is not clear from the disclosure what the metes and bounds of the emulsifier should be because a broad range of chemicals exist which may have some charater of an emulsifier. Accordingly, persons of ordinary skill in the art may likely disagree what exactly costitutes an emulsifier based upon the language if the disclosure. Based upon the broad range of chemical structures having an emusifying character a person having ordinary skill in the art would not be well in formed what exactly the metes and bounds of the clamied invention should be.

Regarding the reference LORANT, applicant aruges that the oil described therein would have inherently been processed using harsh conditions such that no oleosome vegetable oil bodies would be present (p. 8, lines 9-26). The examiner respectfully disagrees. While the reference gives no express information as to the process of extracting the oil, a person having ordinary skill in the art would have recognized that a cold pressed oil product would have been most suitable as a cosmetics ingredient. Such a cold pressed oil product would have been expected to have vegetable oil oleosomes present, anticipating the instantly claimed invention.

Regarding the reference Marketman (and Kleinig) which describes preparation of fresh coconut juice from young coconuts, applicant argues that neither reference teaches that coconut juice contains vegetable oil oleosomes (p. 9, lines 10-26). The examiner respectfully disagrees. The instant specification clearly describes oleosomes as naturally occuring in the seeds of oilseed crops (e.g. coconuts), and KLEINIG describes oleosomes as being present in all plant tissues, clearly present in the scraped flesh of the young coconut. Thus, a person having ordinary skill in the art would clearly recognize that the product described by Marketman is within the scope of what is now claimed and thus anticipated.

Regarding the rejection of claims 6 & 8 over LORANT and further in view of KAURANEN, applicant argues that neither LORANT nor KAURANEN suggest oil bodies (as per claim 1) (p. 11, line 5). The examiner respectfully disagrees. The argument regarding LORANT has been previously addressed above. The reference KAURANEN has been relied upon for the safflower oil product which KAURANEN describes as "cold pressed" and would have contained vegetable oil oleosomes.

Applicant is reminded that the U.S. Patent Office is not equipped with analytical instruments to test prior art compositions for the infinite number of ways that a subsequent applicant may present previosuly unmeasured characteristics. In the instant case the examiner has provided reasoned scientific arguments based upon the teachings of the prior art and the instant specification and concluded that the cited references include the composition as currently claimed, and the burden to show otherwise has been properly shifted to applicants. Applicant's primary argument is that the products of the prior art do not contain the claimed vegetable oil bodies (oleosomes). Applicant is in the best position to provide evidence that the cited prior art compositions do not contain said vegetable oil bodies (oleosomes), however, no such evidence has been provided. And while attorney arguments have been fully considered they are not considered of sufficient weight to conclude that the cited prior art compositions do not contain vegetable oil bodies (oleosomes).

Claims 1-4 stand rejected under 35 U.S.C.102(b) as being anticipated by LORANT; claims 1, 5 and 7 stand rejected under 35 U.S.C. 102(b) as being anticipated by MARKETMAN (as evidenced by KLEINIG); and claims 6 & 8 stand rejected under 35 U.S.C. 103(a) as being obvious over LORANT in view of KAURANEN. The 112-1<sup>st</sup> paragraph rejection has been overcome by applicants amendment. The 112-2<sup>nd</sup> rejection of claim 7 is maintained for the reasons discussed above.